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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of: Yutaka MATSUOKA et al.

Serial No.: 10/524,680

Filed: February 15, 2005

For: INORGANIC LAYERED COMPOUND DISPERSION, PROCESS FOR

PRODUCING THE SAME, AND USE THEREOF

Attorney Docket Number:

043210

Customer Number:

38834

INFORMATION DISCLOSURE STATEMENT **PURSUANT TO 37 C.F.R. §1.97(b)**

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Date: May 2, 2005

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. This paper is being filed within the time periods set forth in 37 C.F.R. §1.97(b). A copy of each non-U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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Enclosure: PTO/SB/08 and 7 Documents

Combined Form PTO/SB/08A&B	Complete if Known		
PE	Application Number	10/524,680	
INFORMATION DISCLOSURE	Confirmation Number	Not Yet Assigned	
STATEMENT BY APPLICANT	Filing Date	February 15, 2005	
0 2 2005 E	First Named Inventor	Yutaka MATSUOKA	
(use as many sheets as necessary)	Art Unit	Not Yet Assigned	
	Examiner Name	Not Yet Assigned	
TRADEMA Sheet of	Attorney Docket Number	043210	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Dublication Date	
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
	1	JP	55-51717		04-15-1980	Nippon Peroxide Co., Ltd.	Abstract
	2	JP	57-1486		01-11-1982	Kakuhachi Giyorin Haku KK	Partial
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	3	Agnes HERETER et al., "Changes in Particle-Size Distribution Influenced by Organic Matter and Mechanical or Ultrasonic Dispersion Techniques", Commun. Soil Sci. Plant Anal., 33 (7&8), pp. 1351-1362 (2002)					
	4	E. G. Gregorich et al., "Ultrasonic Dispersion of Aggregates: Distribution of Organic Matter in Size Fractions", Canadian Journal Soil Science Vol. 68, No. 2, pp. 395-403 (May 1988)					
	5	A. Obut, I. Girgin et al., PERGAMON, "Hydrogen Peroxide Exfoliation of Vermiculite and Phlogopite" Minerals Engineering 15 (2002) pp. 683-687,					
	6 -	A. Chahi et al., "The Use of Surfactant for Clay Dispersion in Organic Matter-Rich Soil: Preliminary Examination, Soil Science November 1996, Vol. 161, No. 11, USA, pp. 761-769					
	7	Izv Akad Nauk SSSR Neorg. Mater, Vol. 27, No. 8, 1991, pp. 1755-1757	No				

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.